IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Delcroix et al.

For: Crucible Cover for Aluminothermic Reaction

Serial No.: 10/524,390

Filed: 2/14/2005

Examiner: Eloshway

Group Art Unit: 3781

Attorney Docket No.: MART0870US

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December 23, 2009

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO OFFICE ACTION

This communication is responsive to the office action mailed September 24, 2009 in the above identified patent application.

AMENDMENT

Please amend the application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.